

CANADA

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NOTICE OF ALLOWANCE AND FEE(S) DUE

23553 7590 MARKS & CLERK P.O. BOX 957 STATION B OTTAWA, ON KIP 5S7 12/24/2003

EXAMINER

KIM. ELLEN E

ART UNIT

PAPER NUMBER

2874

DATE MAILED: 12/24/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/986.828	11/13/2001	Muthukumaran Packirisamy	12351-US	· 6159

TITLE OF INVENTION: PLANAR WAVEGUIDE ECHELLE GRATING DEVICE WITH ASTIGMATIC GRATING FACETS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
7.17.23.17.11.2			J		02/24/2004
nonprovisional	YES	\$665	\$300	\$965	03/24/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents

			or <u>Fax</u>		ginia 22313-1450	
INSTRUCTIONS: This for appropriate. All further corr indicated unless corrected b maintenance fee notification:	elow or directed otherwise	mitting the ISSUI atent, advance ord in Block 1, by (a)	n con Ditt	NICATION FEE GE	uired). Blocks I through 4 si will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate o	f mailing can only be used for his certificate cannot be used	or domestic mailings of the
				papers. Each addition	ial paper, such as an assignme	ent or formal drawing, must
23553 75	90 12/24/2003			have its own certifica	te of mailing or transmission.	
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STATION B OTTAWA, ON KI	D 597			transmitted to the US	with sufficient postage for fir ail Stop ISSUE FEE address PTO, on the date indicated bel	ow.
CANADA	1 557					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED IN	IVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	YES	\$665		\$300	\$965	03/24/2004
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS	•	
KIM, ELLEN E		2874	2874		_	
"Fee Address" indicati PTO/SB/47; Rev 03-02 Number is required.	ence address (or Change of C 22) attached. on (or "Fee Address" Indica or more recent) attached. Us D RESIDENCE DATA TO B	tion form e of a Customer E PRINTED ON T	agents OR, a firm (having agent) and the attorneys or will be printe	orint or type)	e of a single d attorney or 2 stered patent ted, no name 3	iate when an assignment has
(A) NAME OF ASSIGN	EE .	(E	B) RESIDENCE:	(CITY and STATE OR C	assignee data is only appropr OT a substitute for filing an ass OUNTRY)	
4a. The following fee(s) are	e assignee category or catego	ties (will not be pr	o. Payment of Fe			
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☐ Publication Fee			☐ Payment by	credit card. Form PTO-203	38 is attached.	
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OTTAWA, ON	K1P 5S	17		2874	

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 135 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 135 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383: Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.